Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The following chart lists all the skills you have been able to demonstrate as well as areas that need attention and review.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Skills** | **Demonstrated Level of Understanding** | | | |
| **Beginning** | **Developing** | **Proficient** | **Mastered** |
| You are able to estimate the water needs for fifty families in the country where your village is located based on your research. |  |  |  |  |
| You were able to draw a detailed diagram of your water storage facility. |  |  |  |  |
| You were able to perform calculations correctly and enter the corresponding formulas into the spreadsheet. |  |  |  |  |
| You were able to use a spreadsheet and graph to help you find patterns in your investigation. |  |  |  |  |
| You have used relationships from your data to justify your design of the water storage facility. |  |  |  |  |

Student reflection:

Parent signature:

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The following chart lists all the skills you have been able to demonstrate as well as areas that need attention and review.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
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Student reflection:

Parent signature: